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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/546,625	02/27/2006	Falk Hecker	12841/6	4409
26646 KENYON & K	7590 08/20/200 ENYON LLP	EXAMINER		
ONE BROADY		NOLAN, PETER D		
NEW YORK, N	NI 1000 4		ART UNIT	PAPER NUMBER
			3661	
			MAIL DATE	DELIVERY MODE
			08/20/2009	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)	
10/546,625	HECKER ET AL.	
Examiner	Art Unit	
	Artonic	

	Peter D. Nolan	3661	
The MAILING DATE of this communication appe	ars on the cover sheet with the o	correspondence add	ress
THE REPLY FILED <u>29 July 2009</u> FAILS TO PLACE THIS APPL	ICATION IN CONDITION FOR AL	LOWANCE.	
1. The reply was filed after a final rejection, but prior to or on application, applicant must timely file one of the following rapplication in condition for allowance; (2) a Notice of Appe for Continued Examination (RCE) in compliance with 37 C periods:	replies: (1) an amendment, affidavi al (with appeal fee) in compliance	t, or other evidence, wwith 37 CFR 41.31; or	hich places the (3) a Request
a) The period for reply expiresmonths from the mailing b) The period for reply expires on: (1) the mailing date of this Ac no event, however, will the statutory period for reply expire la Examiner Note: If box 1 is checked, check either box (a) or (I MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f Extensions of time may be obtained under 37 CFR 1.136(a). The date of have been filed is the date for purposes of determining the period of extunder 37 CFR 1.17(a) is calculated from: (1) the expiration date of the s set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL	dvisory Action, or (2) the date set forth ater than SIX MONTHS from the mailing b). ONLY CHECK BOX (b) WHEN THE). On which the petition under 37 CFR 1.1 ension and the corresponding amount hortened statutory period for reply original controls.	g date of the final rejection FIRST REPLY WAS FIL 36(a) and the appropriate of the fee. The appropriate inally set in the final Office	e extension fee ate extension fee a action; or (2) as
 The Notice of Appeal was filed on A brief in compl filing the Notice of Appeal (37 CFR 41.37(a)), or any exter Notice of Appeal has been filed, any reply must be filed wi AMENDMENTS 	nsion thereof (37 CFR 41.37(e)), to	avoid dismissal of the	s of the date of appeal. Since a
3. The proposed amendment(s) filed after a final rejection, b (a) They raise new issues that would require further cor (b) They raise the issue of new matter (see NOTE below (c) They are not deemed to place the application in bett appeal; and/or	nsideration and/or search (see NO w);	TE below);	
(d) They present additional claims without canceling a converse NOTE: (See 37 CFR 1.116 and 41.33(a)).			
4. The amendments are not in compliance with 37 CFR 1.12		mpliant Amendment (I	PTOL-324).
5. Applicant's reply has overcome the following rejection(s):6. Newly proposed or amended claim(s) would be allerted.		timely filed amendmer	nt canceling the
non-allowable claim(s). 7. For purposes of appeal, the proposed amendment(s): a) [how the new or amended claims would be rejected is prov The status of the claim(s) is (or will be) as follows: Claim(s) allowed: Claim(s) objected to: Claim(s) rejected: 13-30. Claim(s) withdrawn from consideration:		I be entered and an ex	xplanation of
AFFIDAVIT OR OTHER EVIDENCE			
 The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e). 	I sufficient reasons why the affidav	it or other evidence is	necessary and
 The affidavit or other evidence filed after the date of filing a entered because the affidavit or other evidence failed to or showing a good and sufficient reasons why it is necessary 	vercome <u>all</u> rejections under appear and was not earlier presented. Se	al and/or appellant fails ee 37 CFR 41.33(d)(1)	s to provide a).
10. ☐ The affidavit or other evidence is entered. An explanatior REQUEST FOR RECONSIDERATION/OTHER	n of the status of the claims after e	ntry is below or attache	ed.
The request for reconsideration has been considered but The assumption of a constant gradient, as defined in appin the gradient taught in Hayakawa. In addition, applican the reciprocal of the mass set forth in the action mailed 6.	olicant's specification, is equivalent at fails to overcome the motivation s	to the assumption of a	<u>a small change</u>
12. ☐ Note the attached Information <i>Disclosure Statement</i>(s). (13. ☐ Other:	PTO/SB/08) Paper No(s)		
/Thomas G. Black/ Supervisory Patent Examiner, Art Unit 3661	/Peter D Nolan/ Examiner, Art Unit 3661		